

05-10-01 A

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NUMBER EL 798 364 457 US

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I hereby certify that this paper or fee is being deposited with the United States Postal Service with sufficient postage "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to: Assistant Commissioner for Patents, Washington D.C. 20231

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Signature

May 9, 2001

FILE 2000.044700

RANDALL C. FURLONG, PH.D.  
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BOX PATENT APPLICATION  
Assistant Commissioner for Patents  
Washington, DC 20231

RE: *U.S. Patent Application Entitled "RUN-TO-RUN CONTROL METHOD FOR AUTOMATED CONTROL OF METAL DEPOSITION PROCESSES*  
*Inventor(s): Thomas Sonderman, Scott Bushman and Craig William Christian*  
*Client Reference: TT3229*

Sir:

Transmitted herewith for filing are:

- (1) 65-page patent specification with 60 claims and an abstract (also Figures 1-19 on 16 sheets);
- (2) Declaration;
- (3) Assignment and Assignment Cover Sheet;
- (4) Power of Attorney;

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Assistant Commissioner for Patents

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(5) Request for Certification under 35 U.S.C. 122(b)(2)(B)(i); and  
(6) Authorization to deduct Deposit Account in the amount of the total filing fee (listed below).

All correspondence, notices, official letters and other communications should be directed to **Randall C. Furlong, Ph.D.**, Williams, Morgan & Amerson, P.C., 7676 Hillmont, Suite 250, Houston, TX 77040, and all telephone calls should be directed to **Randall C. Furlong, Ph.D.** at **(713) 934-4061**.

**FILING FEE CALCULATION**

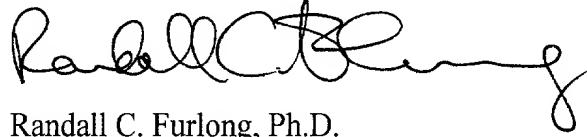
FOR		Small Entity	Large Entity
Total Claims	60 - 20 = 40	x \$9 = \$	or x \$18 = \$ 720.00
Independent Claims	6 - 3 = 3	x \$40 = \$	or x \$80 = \$ 240.00
Multiple Dependent Claim(s)		+ \$135 = \$	or + \$270 = \$
Basic Fee:		+ \$355 = \$	or + \$710 = \$ 710.00
Assignment Recording Fee:	(\$40 per assignee)	+ = \$	+ = \$
<b>TOTAL FILING FEES</b>		<b>\$ 0.00</b>	<b>\$1,710.00</b>

Pursuant to 37 C.F.R. § 1.10 the **Applicants request** that the Patent and Trademark Office accept this application and accord a serial number and filing date as of the date this application is deposited with the U.S. Postal Service for Express Mail.

If the check is inadvertently omitted, or should any additional fees under 37 C.F.R. §§ 1.16 to 1.21 be required for any reason relating to the enclosed materials, or should an overpayment be included herein, the Assistant Commissioner is authorized to deduct or credit said fees from or to **Advanced Micro Devices, Inc.'s Deposit Account No. 01-0365/2000.044700**.

Please date stamp and return the enclosed postcard to evidence receipt of these materials.

Respectfully submitted,



Randall C. Furlong, Ph.D.  
Reg. No. 35,144

kd

Encl:

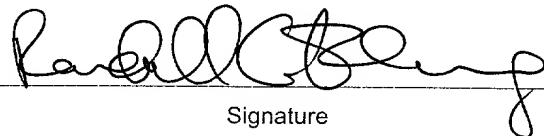
**REQUEST AND CERTIFICATION  
UNDER  
35 U.S.C. 122(b)(2)(B)(i)**

First Named Inventor	Sonderman et al.
Title	Run-to-Run Control Method...
Atty Docket Number	2000.044700/TT3229

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

5/9/2001

Date



Signature

RANDALL C. FURLONG, P.H.D.

Typed or printed name

Reg. No. 35,144

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**